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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional application under 37 C.F.R. § 1.53(b))</small>		<b>Attorney Docket No.</b> IN-5398CIP <b>First Named Inventor</b> Guy O. Bargnes, et al. <b>Filing Date</b> November 10, 2003 <b>Title</b> METHOD OF DETERMINING AN EFFICIENCY OF A REPAIR PROCESS <b>Express Mail Certificate</b> ER 047 859 534 US	
<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO: Commissioner for Patents, P.O. BOX 1450, Alexandria, Virginia 22313-1450	
<p>1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form (e.g. PTO/SB/17)</b>  <small>(Submit an original and a duplicate for fee processing)</small></p> <p>2. <input type="checkbox"/> <b>Applicant claims small entity status.</b>  <small>See 37 CFR 1.27.</small></p> <p>3. <input checked="" type="checkbox"/> <b>Specification</b> [Total Pages 29]  <small>-preferred arrangement set forth below</small>            - Descriptive title of the invention            - Cross References to Related Application            - Statement Regarding Fed sponsored R &amp; D            - Reference to Microfiche Appendix            - Background of the invention            - Brief Summary of the invention            - Brief Description of the Drawings (if filed)            - Detailed Description            - Claim(s)            - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> <b>Drawing(s) (35 U.S.C.113)</b> [Total Sheets 14]</p> <p>5. <input type="checkbox"/> <b>Oath or Declaration</b> [Total Sheets ]            a. <input type="checkbox"/> Newly executed (original or copy)            b. <input checked="" type="checkbox"/> <b>Copy from a prior application (37 CFR § 1.63(d))</b>  <small>(for continuation/divisional with Box 17 completed)</small>            i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>  <small>Signed statement attached deleting</small></p> <p>6. <input checked="" type="checkbox"/> <b>Application Data Sheet.</b> See 37 CFR 1.76</p>			
<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <b>Nucleotide and/or Amino Acid Sequence Submission</b>  <small>(if applicable, all necessary)</small></p> <p>a. <input type="checkbox"/> <b>Computer Readable Form (CRF)</b></p> <p>b. <b>Specification Sequence Listing on:</b></p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p><input type="checkbox"/> <b>Statements verifying identify of above copies</b></p>			
<b>ACCOMPANYING APPLICATION PARTS</b>			
<p>9. <input type="checkbox"/> <b>Assignment Papers (cover sheet &amp; document(s))</b></p> <p>10. <input type="checkbox"/> <b>37 CFR§3.73(b) Statement</b> <input type="checkbox"/> <b>Power Of Attorney</b>  <small>(when there is an assignee)</small></p> <p>11. <input type="checkbox"/> <b>English Translation Document (if applicable)</b></p> <p>12. <input checked="" type="checkbox"/> <b>Information Disclosure Statement (IDS)/ PTO-1449</b> <input type="checkbox"/> <b>Copies of IDS Citations</b></p> <p>13. <input type="checkbox"/> <b>Preliminary Amendment</b></p> <p>14. <input checked="" type="checkbox"/> <b>Return Receipt Postcard (MPEP 503)</b>  <small>(Should be specifically itemized)</small></p> <p>15. <input type="checkbox"/> <b>Certified Copy of Priority Document(s)</b>  <small>(if foreign priority is claimed)</small></p> <p>16. <input type="checkbox"/> <b>other:</b> .....</p>			

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment;

Continuation  Divisional  Continuation-in-part (CIP) of prior application No 09/602,922, filed on June 23, 2000 .

Prior application information: Examiner Meinecke Diaz, Susanna M. Group/Art Unit: 3623

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application from which an oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

#### 18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number	26922	or	<input type="checkbox"/> Correspondence address below
Country	USA	Telephone	(248) 948-2355
Name (print Type)	Anne Gerry Sabourin	Registration No. (Attorney Agent)	33,772
Signature	<i>Anne G. Sabourin</i>		Date November 10, 2003

22388 US PTO  
10/705359  
111003



**FEE TRANSMITTAL**

For FY 2002

Patent fees are subject to annual revision.

Attorney Docket No.

IN-5398CIP

First Named Inventor

Guy O. Bargnes, et al.

Filing Date

November 10, 2003

Title

METHOD OF DETERMINING AN EFFICIENCY OF A  
REPAIR PROCESS

Express Mail Certificate

ER 047 859 534 US

**TOTAL AMOUNT OF PAYMENT** \$986.00

**METHOD OF PAYMENT (check all that apply)**
 Deposit Account:  Credit Card  Check

Deposit Account Number

23-3425

Deposit Account Name

BASF CORPORATION

## The Commissioner is authorized to: (check all that apply)

 Change fees indicated below  Charge the Issue Fee Set in 37 CFR §  
 Change any addition fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account

**FEE CALCULATION (continued)**

SIR after Examiner action

**3. ADDITION FEES**

Large	Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)		
105	130	Surcharge -late filing fee or oath	
147	2,520		
127	50	SIR after Examiner action	
139	130	SIR after Examiner action	
115	provisional ailing or cover sheet		
110	Non-English specification		
116	Extension for reply within first month		
400	Extension for reply within second month		
920	Extension for reply within third month		
1,440	Extension for reply within fourth month		
1,960	Extension for reply within fifth month		
119	Notice of Appeal		
119	Notice of Appeal		
120	Filing a brief in support of an appeal		
121	Request for oral hearing		
138	Petition to institute a public use proceeding		
140	Petition to revive-unavoidable		
141	Petition to revive-unintentional		
142	Utility issue fee (or reissue)		
143	Design issue fee		
144	Plant issue fee		
122	Petition to the Commissioner		
123	50	Petition related to provisional application	
126	240	Submission of information	
581	Disclosure Statement		
40	40	Recording each patent	
	Assignment per property (time number of properties)		
146	790	Filing a submission after final rejection	
149	790	For each additional invention to be examined (37 CFR 1.129(b))	
Other	fee	(specify) _____	
		Reduced By Basic Fee Paid Filing	<b>SUBTOTAL (3)</b>

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Signature	<i>Anne G. Sabourin</i>	Date			November 10, 2003

PATENT

(Practitioner's Docket No. IN-5398CIP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Guy O. BARGNES, et al.

Serial No.:

Group Art Unit:

Filed: November 10, 2003

Examiner:

For: METHOD OF DETERMINING AN EFFICIENCY OF A REPAIR PROCESS

**Commissioner for Patents**  
PO Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" label number **ER047859534US** Date of Deposit **November 10, 2003**

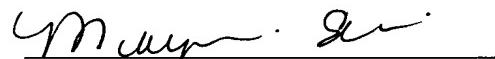
I hereby certify that the following attached paper or fee

**Patent Application Data Sheet, 02 pages**

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. BOX 1450, Alexandria, Virginia 22313-1450.

Marjorie Ellis

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complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. if the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

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I hereby certify that the following attached paper or fee

English Application  
Specification on 

22	pages;
01	page(s);

 claims on 

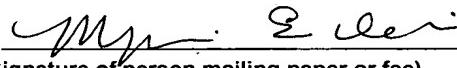
06	pages;
14	page(s).

 drawings on

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